Index of Claims

Αŗ	pl	ication	/Control	No.

10/776,778

Examiner

Anjan K. Deb

Applicant(s)/Patent under Reexamination

BHATTACHARYA ET AL.

Art Unit

2858

√ Rejected
= Allowed

_	(Through numeral) Cancelled
÷	Restricted

Ν	Non-Elected
_	Interference

Α	Appeal
0	Objected

		Ш	L					1		
Cla	im			-		ate				\neg
		\vdash	_				_			\dashv
_	Original	3/15/05	8/17/05							
Final	igi	12/	12							l
"	ŏ	3	ò							- 1
				Щ	_		_	_	-	-4
	1	٧	=	Ш			_	_	_	
	2	٧	=							
	3	٧	=							_
	1 2 3 4 5	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	=							_
	5	٧	=				_			_
	6_	1	=		_	_				
	7	ΙÝ	=				_		Ш	\vdash
	8	1	=			Ш				
	9	٧	=	_						\dashv
<u> </u>	10	٧.	=	<u> </u>						\vdash
<u> </u>	10 11 12 13 14 15	√ √ ∨	=	_	Щ	Щ.		<u> </u>		Щ
	12	10	=	L	Щ	Ш			Ш	Ш
	13	0	=	L	Ш	<u> </u>			\vdash	
	14	0	=	L	<u> </u>	_		_	\vdash	Ш
<u> </u>	15	V	=	<u> </u>	L	_			L.	
<u></u>	16	1	=	<u> </u>		<u> </u>				
L	16 17 18 19 20 21		=	<u></u>	<u> </u>		<u>_</u>	L	<u> </u>	
	18	1	=	<u> </u>						Ш
<u> </u>	19	1	=	<u> </u>			_			
<u> </u>	20	0	=	_	ldash	L.	_	_	L	
<u></u>	21	0	=	<u> </u>						
	22 23 24 25	0	=		<u></u>	L	$ldsymbol{oxed}$	<u> </u>		Ш
	23	L	<u> </u>					<u> </u>		Ш
	24	$oxed{oxed}$	<u> </u>	_						Ш
	25		<u> </u>	<u> </u>	<u> </u>			_	_	Ш
L	26	_	┖	_	L	_		_	L	Щ
<u></u>	27		<u> </u>	_	_			<u> </u>	<u> </u>	
	28 29	<u> </u>	╙	_	<u> </u>			_		L
	29	<u> </u>	_		L		_			
	30 31		L	<u> </u>	L		_	_		
	31	_	_	<u> </u>			<u> </u>			
	32 33	<u> </u>	L.	<u> </u>	L_	<u> </u>	$oxed{oxed}$	L_	_	Щ
	33	1_	\perp	_	<u> </u>	<u> </u>	<u> </u>	_		Ш
	34	_	\vdash	<u> </u>	L	<u> </u>	ļ	<u> </u>	<u> </u>	Щ
	35	_	<u> </u>	<u> </u>	L.	<u> </u>	ļ	_	<u> </u>	Ш
	36	1_	<u> </u>	\vdash	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш
L	37	<u> </u>	↓_	1_			<u> </u>	<u> </u>	L	Ш
	38	ـــ	 _	1	<u> </u>	<u> </u>	ļ	<u> </u>	├	\sqcup
<u> </u>	39	ـــــ	_	ऻ_	L	Ь	<u> </u>	<u> </u>	<u> </u>	Ш
	40	\vdash	┖	<u>_</u>	<u> </u>	_	<u> </u>	_	<u> </u>	Щ
	41	<u> </u>	L	<u> </u>	L_		<u> </u>	_	Ц_	Ш
<u></u>	42	_	1_	<u> </u>	_	L	<u> </u>	<u>L</u>	<u> </u>	Ш
<u> </u>	43	1	_	<u> </u>	_	<u> </u>	<u> </u>	L	<u> </u>	Ш
	44	<u> </u>	L	_		L.	匚		L	Ш
	45	\perp	<u> </u>				_	$oxed{oxed}$	$oxed{igspace}$	Ш
	46			<u> </u>	丄	<u> </u>	<u> </u>		lacksquare	
	47	\perp	1_				L	<u> </u>	ot	Ш
	48				<u></u>		<u> </u>		┕	Ш
	49	1_								

E E	Claim						Date	•			
53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99											
53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		51									
53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		52									
56 57 58 3 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		53									
56 57 58 3 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99		54			<u> </u>						
57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99		55								_	Ш
58 59 60 61 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99		56			<u> </u>	<u> </u>	_				\square
59 0 60 0 61 0 62 0 63 0 64 0 65 0 66 0 67 0 68 0 69 0 70 0 71 0 72 0 73 0 74 0 75 0 76 0 77 0 78 0 80 0 81 0 82 0 83 0 84 0 85 0 86 0 87 0 88 0 89 0 91 0 92 0 93 0 94 0 95 0 96 0 97 98 0	<u> </u>	5/	H	_	H		<u> </u>				$\vdash\vdash$
60 61 61 62 63 64 65 66 66 67 67 68 68 69 70 70 71 71 72 73 74 75 76 77 78 78 79 80 81 81 82 83 84 85 85 86 87 87 88 88 89 90 91 91 92 93 99 99 99 99 99 99 99 99 99 99 99 99	<u> </u>	58	_		┝		┝	-		-	Н
61		60		-		\vdash		\vdash			Н
62		61	-	\vdash		\vdash		┢		H	Н
64		62	 	\vdash			\vdash	_		_	П
64		63		Γ	1			Ι			П
65 66 67 68 68 69 70 70 71 71 72 73 74 75 76 76 77 77 78 78 79 80 80 81 82 83 83 84 85 86 87 88 89 99 90 91 91 92 93 99 99 99 99 99 99 99 99 99 99 99 99		64									
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98		65									
68 69 70 70 71 72 72 73 74 75 76 76 77 77 78 78 79 80 81 82 83 83 84 84 85 85 86 87 88 89 99 90 91 91 92 93 93 99 99 99 99 99 99 99 99 99 99 99		66		<u> </u>		$ldsymbol{ld}}}}}}$		_			
70 71 72 73 74 75 76 76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97		67	_	_	_	Щ.	<u> </u>		_		
70 71 72 73 74 75 76 76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97	<u> </u>	68				<u> </u>		_	<u> </u>	_	Н
71	<u> </u>	69	-	-	<u> </u>	├-	-	⊢	<u> </u>		-
73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97		70		-	├	-		⊢	\vdash	-	-
73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97		72	 	-	┢		├		-	\vdash	\vdash
75 76 77 78 78 79 80 81 82 83 84 85 86 87 88 88 89 90 91 91 92 93 93 94 95 96		73		-	 		\vdash		\vdash	\vdash	\vdash
75 76 77 78 78 79 80 81 82 83 84 85 86 87 88 88 89 90 91 91 92 93 93 94 95 96		74		t	†	_	 				\vdash
76		l 75	T		 						
78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97		76	Ι.								
79 80 81 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97		77					L				
80 81 81 82 83 84 85 85 86 87 87 88 89 90 90 91 91 92 93 93 94 95 96 97 98 99 99	<u> </u>	78				L	<u> </u>	_			<u> </u>
81 82 83 84 85 86 86 87 88 89 90 90 91 91 92 93 93 94 95 96 97 98 99 99		79		<u> </u>	┞	<u> </u>	ļ				<u> </u>
82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97		80	<u> </u>	<u> </u>	├-	<u> </u>	<u> </u>	<u> </u>		<u> </u>	├
83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98		81	├—	-	├	┢	<u> </u>	⊢	-	├	\vdash
84 85 86 87 88 88 89 90 90 91 91 92 93 93 94 95 96 97 98 99 99		83	\vdash	\vdash	1	├	\vdash	├		┢	\vdash
85 86 87 88 89 90 91 92 93 93 94 95 96 97 98		84	┢	H	 	一	╁╴	\vdash	\vdash	╁	-
86 87 88 88 99 90 91 91 92 93 94 95 96 97 98 99 99		85	t	_	 	\vdash	t		Т	\vdash	\vdash
87 88 89 90 91 92 93 94 95 96 97 98		86	T	Γ	T		1		Г		
89 90 91 91 92 93 93 94 95 96 97 98 99 99		87	Π		Π				Ī		
90 91 92 93 94 95 96 97 98 99		88		匚						匚	$oxedsymbol{oxed}$
91 92 93 94 95 96 97 98			<u> </u>	L			$oxed{oxed}$	<u> </u>	_	<u> </u>	<u> </u>
92 93 94 95 96 97 98 99	<u> </u>		├_	<u> </u>	_	\vdash	 	<u> </u>		ļ.,	<u> </u>
93 94 95 96 97 98 99 99			\vdash	<u> </u>	╀	├-	 	ļ	_	├	<u> </u>
94 95 96 97 98 99	<u> </u>		├-	 	┼	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash
95 96 97 98 99	<u> </u>		⊢	╁	\vdash	⊢	-	-	-	-	
96 97 98 99	-		╁	+	+	╁	+	\vdash	\vdash	\vdash	\vdash
97 98 99	<u> </u>		t^-	\vdash	†		\vdash	H	\vdash	t	\vdash
98 99	—		П	T	t	T			Τ	T	T
99			\Box	T	Τ	Γ	Т				
1 1100 1 1 1 1 1 1		99					L				
1 1 1 VV 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		100						Ĺ			

Cli	aim	Date								
				7	-	T				\neg
Final	Original									
	101	_				\neg	\neg		$\neg \uparrow$	
	102							\neg		
	103									
	104									
	105									
	106			П						
	107									
	108									
	109									
	110			П						
	111									
	112									
	111 112 113									
	114 115			П						
	115									
	116 117									
	117									
	118									
	119									
	120						_			
	119 120 121					\vdash				
	122		Г							
	122 123			Г						
	124 125 126			П			\Box			
	125									
	126									
	127				Π					
	127 128									
	129		Г							
	130			Π						
	130 131			T						
	132								Г	
	133	Γ								
	134			Г						
	135							Г		
	136									
	137	Γ								
	138									
	138 139									
	140									
	141			L						
	142									
	143									
	144								L	
	145			L^{T}					\Box	
	146			$L_{\scriptscriptstyle{-}}$				$L_{\!-}$	L^-	
	147	Π								
	148	Г	L							
	149							Ĺ		
	150			Г						